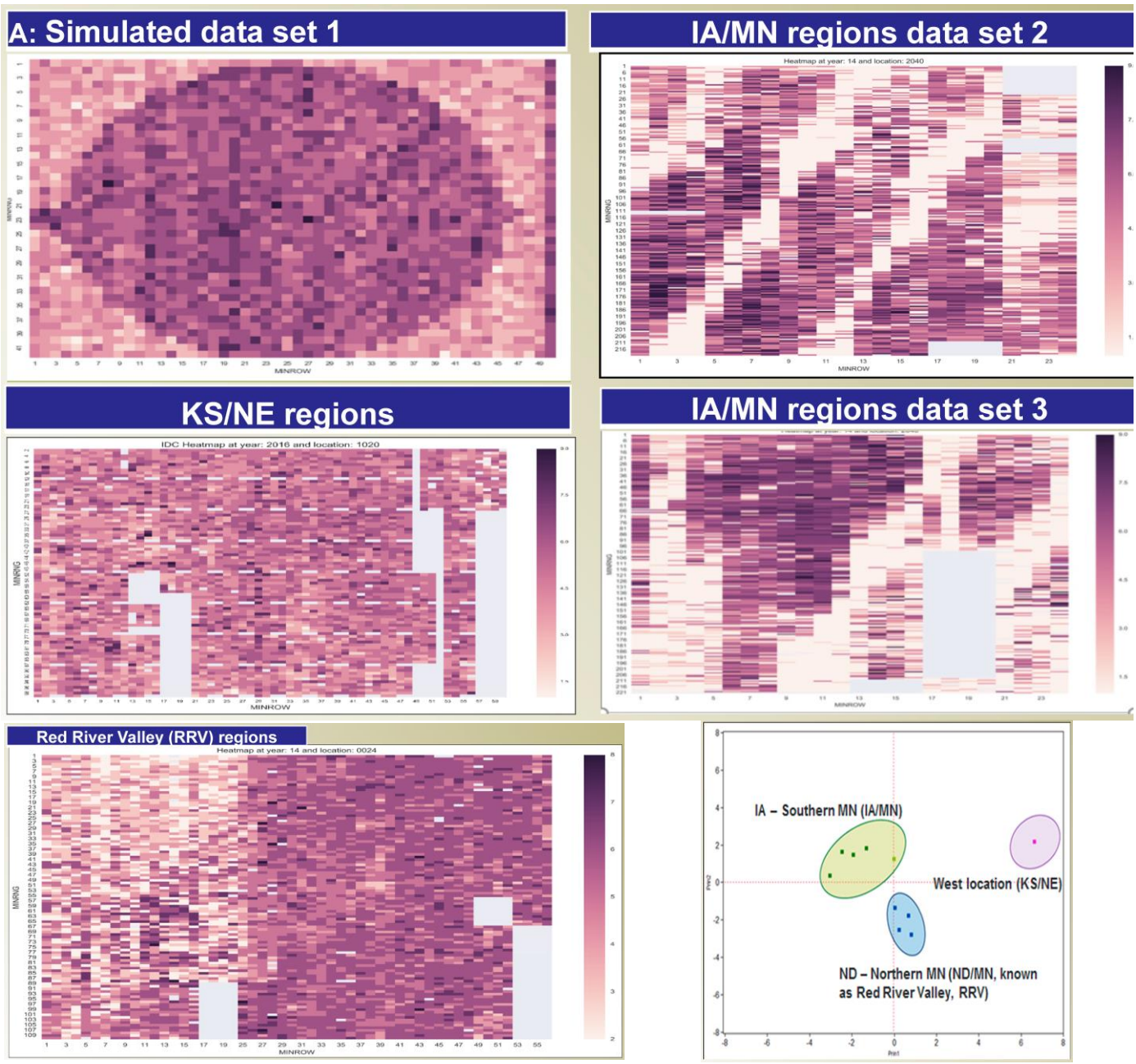

Supplemental Figure S1. IDC variation heatmap and patterns. (**A**) Five IDC variation patterns from the heatmap. One simulated data set with a circle pattern and four testing fields with IDC spatial patterns. (**B**) The three types of testing locations by soil properties are displayed via two principal components.